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DATE: 11/17/2004 TIME: 12:01:34

PATENT APPLICATION: US/10/723,681

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         NELSON, MATTHEW ROBERTS
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16 <141> CURRENT FILING DATE: 2003-11-25
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19 <151> PRIOR FILING DATE: 2002-11-25
21 <150> PRIOR APPLICATION NUMBER: US 60/490,234
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PATENT APPLICATION: US/10/723,681

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219	aaaaaaaaa	gctccaaagt	cacctctctc	aaagccacag	tatattaatt	aaaaaaaaa	11100
220	aagatggcga	catgageeta	agtcaagtc	tgtccctcaa	aggaggggg	ccacagccac	11160
221	cccacctct	ctcaggatga	aadcccaadt	catcagggtg	gaaataa	regerggert	11220
222	tatacccat	cacctccctq	ccctcccata	atttgccctg	geacgreagg	ccctgcacga	11280
223	gagccaggag	teceageeag	acacacacac	gagcctggct	ggictecee	accagaatgg	11340
224	ctgggagcag	ctccttaacc	agaggettac	aggcaacaag	gaggaggage	aggtgatgag	11400
225	ccadactact	gggctcacaa	agtcacacta	gaccacagtg	eggeeaggea	gggtctggcc	11460
226	gggactccga	tatagataga	ataaaaaaaa	aggcagcccc	acgatetet	taagcacaaa	11520
227	ccqccccac	CCCGCCCCA	gacctaaata	tgcacagcat	ggeetgaeeg	gccccccgcc	11580
228	tectgacget	gccaccata	geetteetaa	aggacaagct	geteaageae	cagacgctgg	11640
229	acagacccct	ctaccccttc	agectacect	acagcgactt	gererggeag	gaeteaegtt	11700
230	ctacccaqqq	cccaqcqqcc	accccqtacc	actgttgawg	tanagagaga	ctaccccacg	11760
231	aggccgagcc	cctqqccqac	ttgggagggt	yaggcccacg	cgaagcacct	cttctgagcc	11820
232	tcacctggac	cccttcattc	Cacadaddaa	gctgaggcca	CCCaccctte	gaggaaggtg	11880
233	tgggaagggg	cgactccacg	garageceag	acgggcttct	cagggagegg	ccategecat	11940
234	tttttaaaat	aaattgtatt	tttgaatcaa	ggaggataaa	geacecatte	cetettttg	12000
235	tttgataatt	qcattqaqaa	cgatgagete	cttcccaggt	tatagaaaat	cagtgtcatt	12060
236	cgccgtctca	agaggeteae	gatctaattt	aggggaaccc	aaaaatatt	griggggate	12120
237	acaaqaattc	acttacccgg	tgagtcagac	tccaggagct	cagggetget	tgtggaaatt	12180
238	cacttcctag	gagetgaete	ctoccacato	cctctcctga	cacaggigeg	rgggcgctgg	12240
239	cacccctgag	agggtttgca	atcctatcta	cgacagtact	testesses	cagccattct	12300
240	tgcttgattq	tacaaqtaqa	tattatata	acctgagttt	teacgeagee	tgagagtgtg	12360
241	cacagtcaga	aaaqtaaatq	tetetetata	agtgagcaga	taagagigae	ctcctgtaag	12420
242	ccagctgggc	gtggtgactc	gcacctgtaa	ccctagcact	ttaggagat-	cttaaaaaca	12480
243	gatcgtttga	gctcagagct	tccagaccag	cctgggcaac	atastassa	aaggtggaag	12540
244	caaaaaatat	aaaaattaag	tagacatatt	ggcgtccacc	tataataaa	cccatctctg	12600
245	aggetgaggt	gggaggat.ca	cctgagggg	ggaagcagag	cgtggtccca	gctacttggg	12660
246	agccaccaca	caccageeta	gataacaca	tgagacactg	tattassa	gergagaetg	12720
247	aatttttqaq	tttqctqaqq	ttaccaacc=	agttasttt	tattacasacc	ccaatatccc	12780
248	tataatataq	acaatotoat	cgatttattt	agttaatttt	agatage	cataacagac	12840
249	gcctataatc	Ccagaattt	aggagggtg	aaagtcaacc	agerggege talaar	ggtggctcac	12900
250	gagaccagcc	tggccaagcc	aggagtooto	gccaggtgga	gtaatg	ccaggagttc	12960
251	qqctqaqqtq	ggagaateee	ttgaacccac	gcgggcacct	graarcccag	ctacttagga	13020
	20 0.00-5	JJagaacege	coguacocag	gaggcagagg	Lugcagtgag	ccaagatagc	13080

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/723,681

DATE: 11/17/2004 TIME: 12:01:35

Input Set : D:\Seq469cp.app

Output Set: N:\CRF4\11172004\J723681.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:835; N Pos. 3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/723,681

DATE: 11/17/2004 TIME: 12:01:35

Input Set : D:\Seq469cp.app

Output Set: N:\CRF4\11172004\J723681.raw

L:18038 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:835 after pos.:0